RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP /73

PATENT

Rev 12/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

MAR 1 8 2004

In re application

: Jean-Michel Georges et al.

Application No.

09/889,860

Filed

: July 23, 2001

Confirmation No.

: 1184

For

A METHOD OF MANUFACTURING A

THERMOSTRUCTURAL COMPOSITE MATERIAL BOWL IN PARTICULAR FOR AN INSTALLATION THAT

PRODUCES SILICON SINGLE CRYSTALS

Examiner

Jeff H. Aftergut

Attorney's Docket

BDL-341XX

TC Art Unit: 1733

I hereby certify that this correspondence is being sent via facsimile to Examiner Jeff H. Aftergut, TC Art Unit 1733, Fax No. (703) 872-9306, on Warch 18 7004

By: Severly R. Hiorth

Registration No. 32,033 Attorney for Applicants

AMENDMENT

Via Facsimile Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 28, 2003, please amend the above-identified patent application as follows.

MEINGARTEN, SCHIRGIN, GAGNEEIN & LEBOVICT LLP TEL. (617) 542-2290 FAX. (G17) 451-0313

Application No.: 09/889,860 Filed: July 23, 2001 TC Art Unit: 1733 Confirmation No.: 1184

Rev 12/03

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square

Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Via Facsimile COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Attorney

Docket No.: BDL-341XX

Date: March 18, 2004

Sir:

In re application of:	Jean-Michel Georges et al.	
Entitled: A ME	THOD OF MANUFACTURING A TH	ERMOSTRUCTURAL COMPOSITE MATERIAL BOWL
Elluted. A ME		HOTE ET ICON SINCI E CRYSTALS
IN PARTICULAR FO	RAN INSTALLATION THAT FROD	UCES SILICON SINGLE CRYSTALS

RIICULAR FOR AN ENGIALIZATION THAT I RODUCES SILESON SECTION S
mitted herewith is an amendment in the above-identified application. The following checked items are applicable:
This is a Request for Continued Examination under §1.114; authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$) per §1.17(e). [] Enter the unentered amendment previously filed on per §1.116.
A Petition for Extension of Time for 2 months is hereby made under §1.136(a); authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$420.00) per §1.17.
In the event a Petition for Extension of Time is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
is hereby appointed Associate Attorney by: Registration No.:
Attorney of Record: Registration No.:

[] Other:

CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:
Independent	2 - 3	= 0	x \$86.00 =	0
Total	26 - 26	= 0	x \$18.00 =	0
[] Multiple Dependent C	0			
	0			
Small Entity filing, divid	0			
	0			

The fee has been calculated above; authorization is provided herewith to charge \overline{X} No additional fee. [] Deposit Account No. 23-0804 (\$_____) for the cost of same.

The Commissioner is hereby authorized to charge payment of any additional filing fees under §1.16 associated [X]with this communication or credit any overpayment to Deposit Account No.23-0804.

I hereby certify that this correspondence is being sent via facsimile to Examiner Jeff H. Aftergut, TC Art Unit 1733, Fax No. (703) 872 9306, on March 18, 2004.

SUBMIT IN TRIPLICATE

303422

Attorney of Record: Beverly E. Hjorth

Registration No.: 32,033

PAGE 2/14 * RCVD AT 3/18/2004 11:03:27 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/5 * DNIS:8729306 * CSID:16176950892 * DURATION (mm-ss):03-30

WSGL Weingarten, Schurgin, Gagnebin & Lebovici LLP

Intellectual Property Law Patents • Trademarks • Copyrights

Ten Post Office Square Boston, Massachusetts 02109 Tel. 617.542.2290 • Fax. 617. 451.0313 www.wsglip.com

RECEIVED **GENTRAL FAX CENTER**

MAR 1 8 2004

OFFICIAL

FACSIMILE COVER SHEET

DATE: March 18, 2004

TO: Examiner Jeff H. Aftergut

TC Art Unit: 1733

FROM: Beverly E. Hjorth

Our File: BDL-341XX

Your Ref:

Application No. 09/889,860 Filed Date: July 23, 2001

Fax No.: (703) 872 9306

No. of pages transmitted (including this page): 14

Sent by: Paula D.

A confirmation copy of this transmission will not be mailed unless the following is checked: [] MESSAGE

> PLEASE DELIVER DIRECTLY TO: EXAMINER Jeff H. Aftergut, Tel. (703) 308-2069 TC ART UNIT NO: 1733

FOR ENTRY

Enclosed for filing please find an Amendment dated March 18, 2004:

The Commissioner is hereby authorized to Charge Deposit Account No. 23-0804 for any additional filing fees associated with this communication or credit any overpayment.

Attorney for Applicant Beverly H. Hjorth

Registration No. 32,033

THIS MESSAGE MAY CONTAIN CONFIDENTIAL OR PRIVILEGED INFORMATION INTENDED ONLY FOR THE PERSON(S) IDENTIFIED ABOVE. IF IT HAS BEEN RECEIVED AT ANY OTHER PLACE OR HAS NOT BEEN CLEARLY RECEIVED, PLEASE CALL THE ABOVE IDENTIFIED SENDING PARTY COLLECT FOR INSTRUCTIONS. DO NOT SHOW OR DISTRIBUTE THIS MESSAGE TO ANYONE OTHER THAN THE INTENDED RECIPIENT(S). THANK YOU.